

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. AT-119US		SERIAL NO. 10/781,427	
				APPLICANT(S) AUTOMATED CORTICAL MAPPING			
				FILING DATE FEBRUARY 18, 2004		GROUP 3762	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
NRK	4,735,208	04/05/1988	WYLER ET AL.				
	5,097,835	03/24/1992	PUTZ				
	5,716,377	02/10/1998	RISE ET AL.				
	6,004,262	12/21/1999	PUTZ ET AL.				
	6,200,331	03/13/2001	SWARTZ ET AL.				
	6,415,168	07/02/2002	PUTZ				
	6,463,328	10/08/2002	JOHN				
	6,547,746	04/15/2003	MARINO				
	6,567,690	05/20/2003	GILLER ET AL.				
	6,597,954	07/22/2003	PLESS ET AL.				
✓	6,609,032	08/19/2003	WOODS ET AL.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
NRK		CALANCIE, B. HARRIS, W., BRINDLE, G.F., GREEN, B.A., LANDY, H.J. (2001) THRESHOLD-LEVEL REPETITIVE TRANSCRANIAL ELECTRICAL STIMULATIONS FOR INTRAOPERATIVE MONITORING OF CENTRAL MOTOR CONDUCTION. J. NEUROSURG. 95: 161-168.					
NRK		CALANCIE, B. HARRIS, W., BROTON, J.C., ALEXEEVA, N., GREEN, B.A. (1998) "THRESHOLD-LEVEL" MULTIPULSE TRANSCRANIAL ELECTRICAL STIMULATION OF MOTOR CORTEX FOR INTRAOPERATIVE MONITORING OF SPINAL MOTOR TRACTS: DESCRIPTION OF METHOD AND COMPARISON TO SOMATOSENSORY EVOKED POTENTIAL MONITORING. J. NEUROSURG. 88: 457-470.					
EXAMINER <i>Nicole R. Kramer</i>			DATE CONSIDERED <i>01/03/06</i>				
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NPK	6,665,562	12/16/2003	GLUCKMAN ET AL.			
↓	2003/0082507 A1	05/01/2003	STYPULKOWSKI			
↓	2003/0114894 A1	06/19/2003	DAR ET AL.			
↓	2003/0187491 A1	10/02/2003	GREENBERG ET AL.			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NPK		JONES, S.J., HARRISON, R., KOH, K.F., MEDOZA, N., CROCKARD, H.A. (1996) MOTOR EVOKED POTENTIAL MONITORING DURING SPINAL SURGERY: RESPONSES OF DISTAL LIMB MUSCLES TO TRANSCRANIAL ELECTRICAL STIMULATION WITH PULSE TRAINS. ELECTROENCEPH. CLIN. NEUROPHYSIOL. 100(5).
NPK		KALKMAN, C.J., UBAGS, L.H., BEEN, H.D., SWAAN, A., DRUMMOND, J.C. (1995) IMPROVED AMPLITUDE OF MYOGENIC MOTOR EVOKED RESPONSES AFTER PAIRED TRANSCRANIAL ELECTRICAL STIMULATION DURING SUFENTANIL/NITROUS OXIDE ANESTHESIA. ANESTHESIOLOGY 83: 270-276.

EXAMINER <i>Nicol R. Kramer</i>	DATE CONSIDERED <i>1/3/06</i>
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FILING DATE
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3762

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>NRK</i>		Digitimer, Ltd., 2003, Multipulse Stimulator Specifications for Model D185. <www.digitimer.com.>
<i>NRK</i>		Cadwell Laboratories, Inc., 2003, Sierra II Brochure and Specifications. <www.cadwell.com.>

EXAMINER <i>Theresa R. K.</i>	DATE CONSIDERED 1/3/2006
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